

Amendments to the Drawings

In Figure 6H, the reference number "5410" is being replaced with --610--.

In Figures 39A, 39B, 40, 41, 42A, and 42B, the 2nd occurrence of "3418b" is being replaced with --3419b--.

In Figures 39A, 39B, 40, 41, 42A, and 42B, the 2nd occurrence of "3424b" is being replaced with --3428b--.

Annotated marked-up sheets of the drawing pages are enclosed, with the amendments shown in red ink. Separate replacement sheets are also enclosed. It is noted that the drawings sheets are provided in fulfillment of the requirements under MPEP § 608.02(p).

Remarks

Applicants have amended the specification above to supply the serial numbers of some related applications that were reference in the specification, and to correct some Figure numbers to match the formal drawings, being filed concurrently with this paper. The amendments do not add new matter. Accordingly, no additional search or examination is required, and entry of the above amendments is respectfully requested.

Conclusion

The Examiner is invited to direct any questions regarding Applicants' request to the undersigned at the telephone number listed below.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Date: 9/29/05

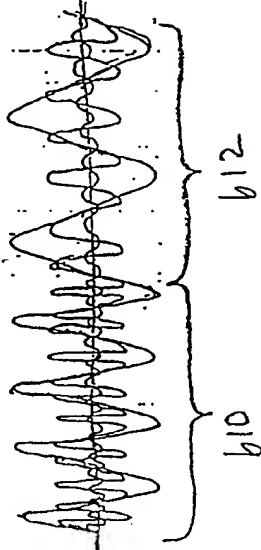
1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600

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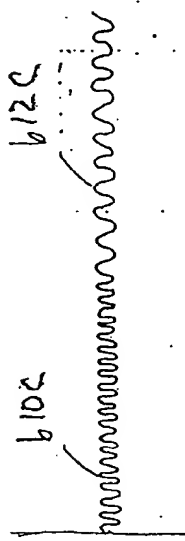
FIG. 6H

FIG. 6I



610

HARMONICS OF
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 612 (SHOWN
 SIMULTANEOUSLY BUT
 NOT SUMMED)



610C

612C

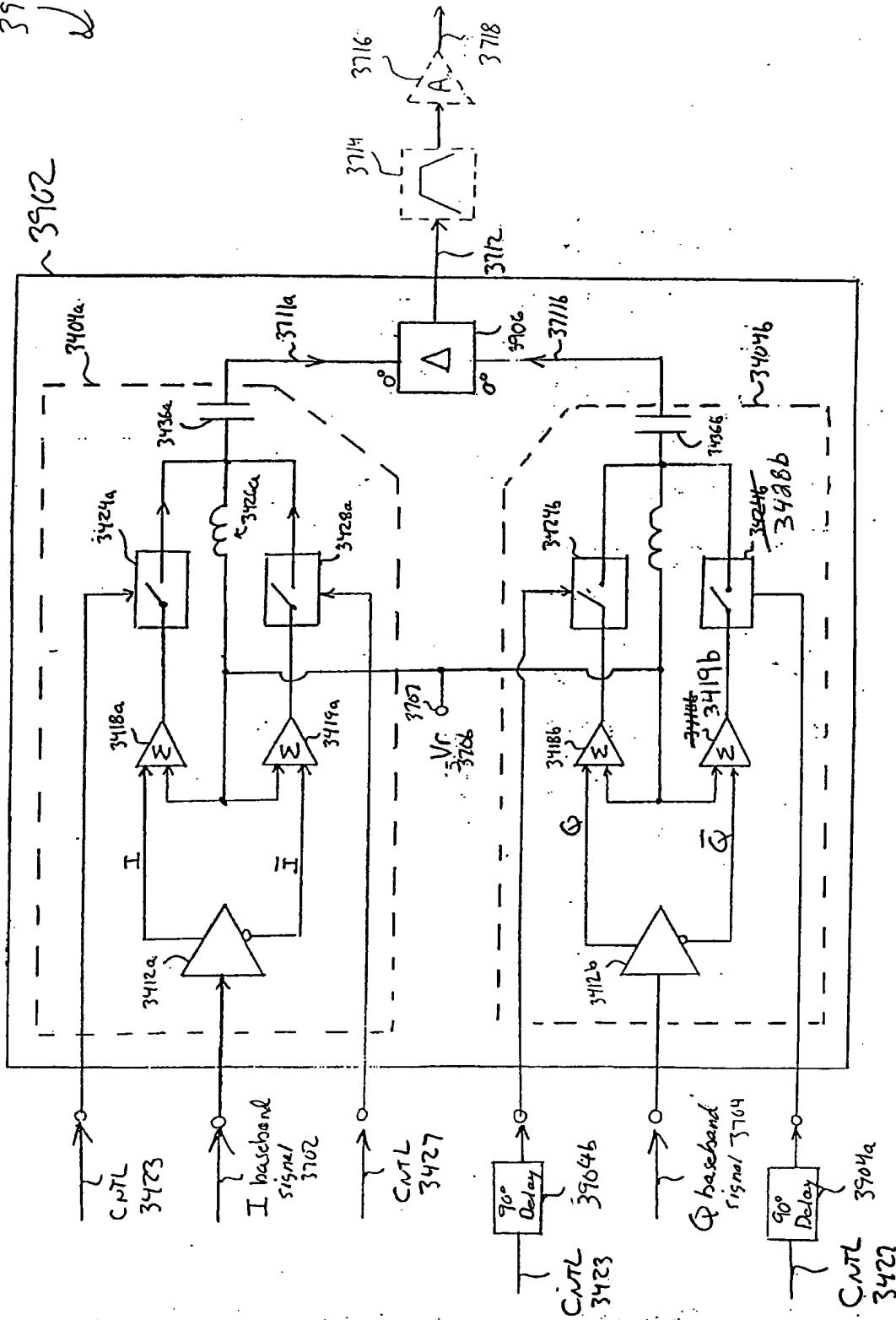
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FIG. 6 (cont)

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Universal Brand

3908



3918

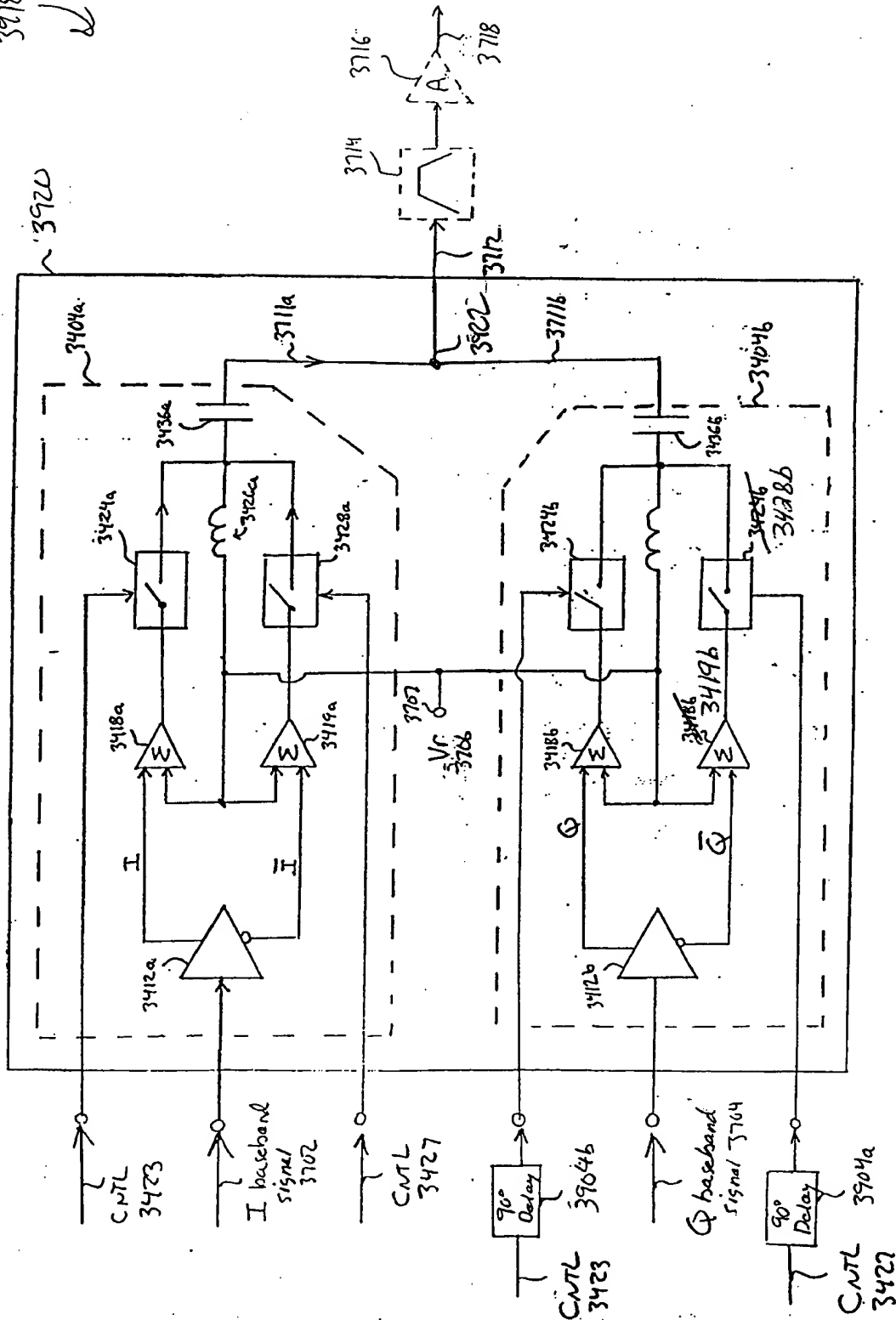


FIG. 39B

4102

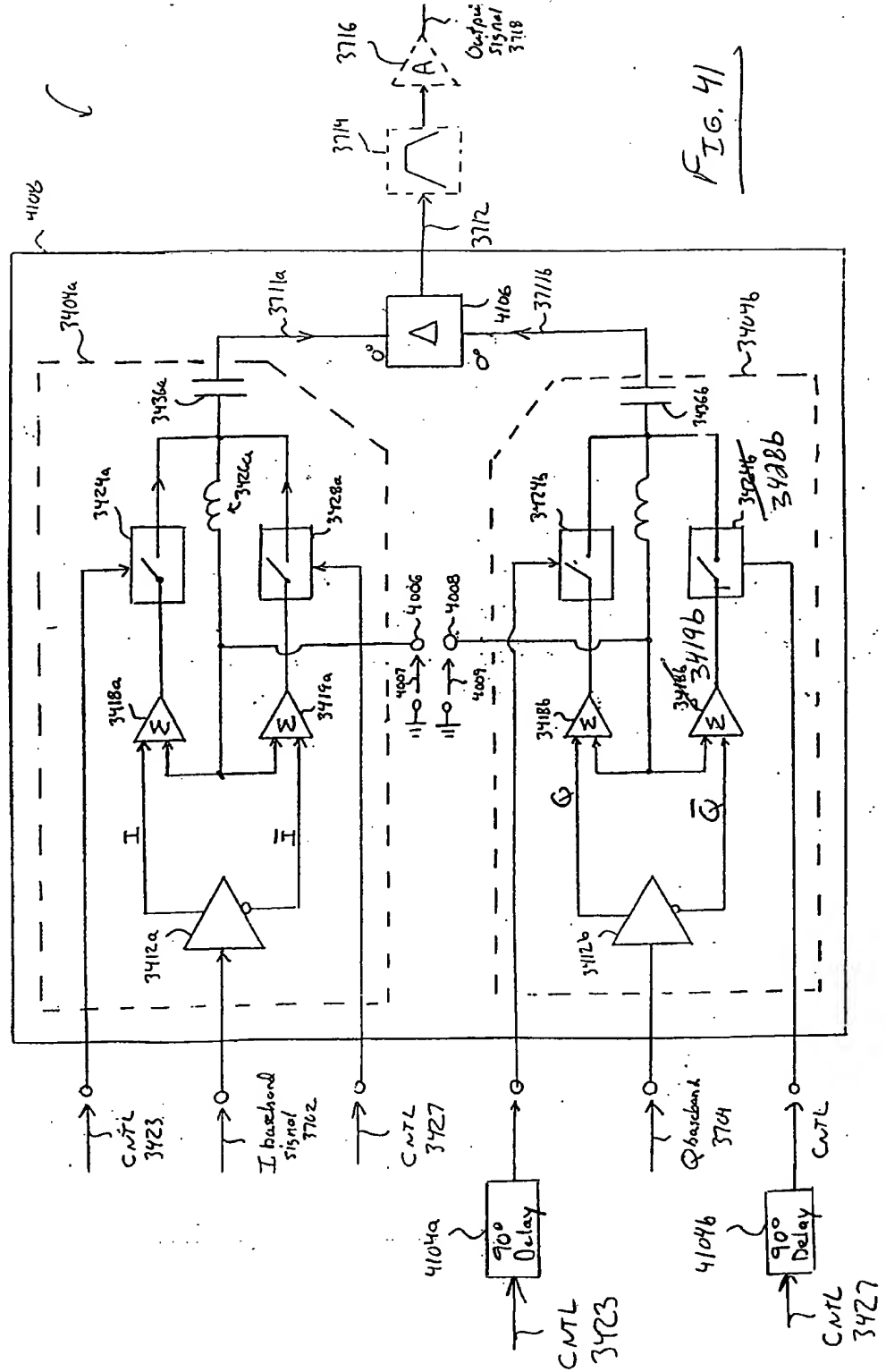
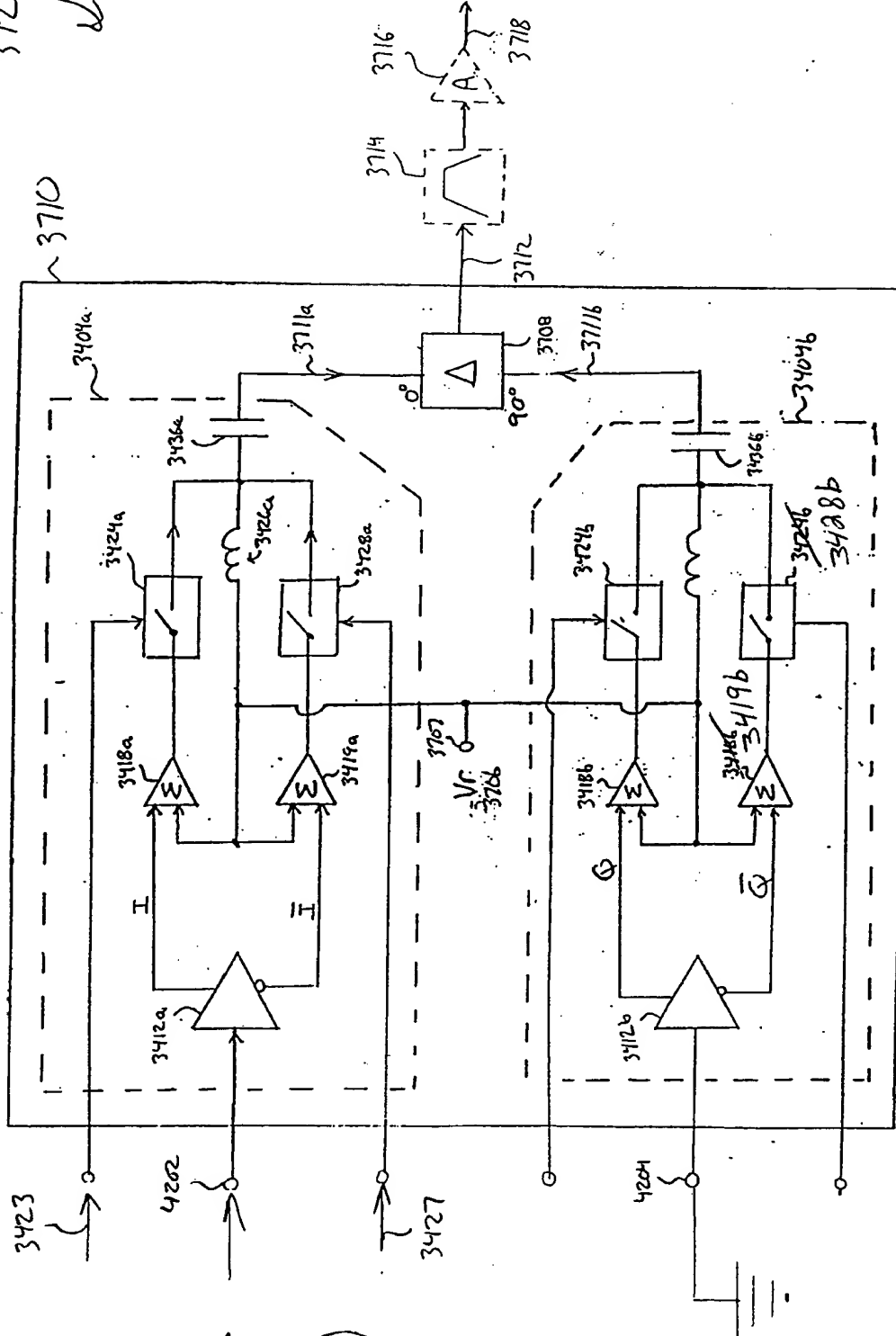


FIG. 41

3720



AM
 Shaped
 BPSK
 etc.

FIG. 42A

